ABSTRACT OF THE DISCLOSURE

RANDOMIZED SIMULATION MODEL INSTRUMENTATION

        A method, system, and data structure for
incorporating random instrumentation logic within a
simulation model. The data structure of the present
invention includes a first field containing data
representing an assigned target and a second field
containing data representing a logic value to be assigned
to the assigned target. The first field and the second
field are incorporated within a comment line of a design
target entity source code file. A pre-pended comment
identifier field identifies the data structure as a
hardware description language comment.